



PUBLIC NOTICE

File Number: NRS 15.381

Pursuant to Chapter 0400-4-7 of the Department's rules, the proposed activity described below has been submitted for approval under an Aquatic Resource Alteration Permit and §401 Water Quality Certification. This notice is intended to inform interested parties of this permit application and to ask for comments and information necessary to determine possible impacts to water quality. No decision has been made whether to issue or deny this application.

APPLICANT: David L. Moore
1050 Sarah Way
Russellville, TN 37860
(423) 277-1336

LOCATION: The project is located at 6930 Stagecoach Road, Whitesburg, TN, Hamblen County; Latitude 36.257464; Longitude: 83.168036.

PROJECT DESCRIPTION: The applicant proposes to construct an approximately 1-foot high cut-off wall to collect water from his spring for a 500 gallon reservoir. A pump will be placed in the reservoir and water pumped to the top of the hill and then gravity flowed to 2 pressure water troughs for cattle. The cattle will drink about 320 gallons per day of the estimated 28,000 gallons that flow daily. Estimated flow of the spring is 20 gpm. The spring discharges into an unnamed tributary to Bent Creek

DEGRADATION: In accordance with the Tennessee Antidegradation Statement (Rule 0400-40-03-.06), the division has determined that the proposed activities will not result in degradation to water quality.

WATERSHED / WATERBODY DESCRIPTION: The proposed project lies within the HUC 06010104 Nolichucky River. More information can be found at <https://tn.gov/environment/article/wr-ws-nolichucky-river-watershed>.

Ecoregion:67f – southern limestone/dolomite valleys and low rolling hills

Stream Name / ID: Bent Creek -TN06010108042 _1000

Designated Use/ Use Support

Livestock Watering and Wildlife - supporting

Irrigation- supporting

Fish and Aquatic Life- supporting

Industrial Water Supply- supporting

Domestic Water Supply -supporting
Recreation- supporting

PERMIT COORDINATOR: Mike Lee

FACTORS CONSIDERED: In deciding whether to issue or deny a permit, the department will consider all comments of record and the requirements of applicable federal and state laws. In making this decision, a determination will be made regarding the lost value of the resource compared to the value of any proposed mitigation. The department shall consider practicable alternatives to the alteration. The department shall also consider loss of waters or habitat, diminishment in biological diversity, cumulative or secondary impacts to the water resource, and adverse impact to unique, high quality, or impaired waters.

COMMENTING: Persons wishing to comment on the proposal are invited to submit written comments to the department. Written comments must be received within **thirty days of the date that this notice is posted**. Comments will become part of the record and will be considered in the final decision. The applicant's name and permit number should be referenced. Send all written comments to the department's address listed below and to the attention of the permit coordinator.

PUBLIC HEARING: Interested persons may request in writing that the department hold a public hearing on this application. The request must be filed within the comment period, indicate the interest of the person requesting it, the reasons that the hearing is warranted, and the water quality issues being raised. When there is sufficient public interest in water quality issues, the department will hold a public hearing. Send all public hearing request to the department's address listed below and to the attention of the permit coordinator.

APPEAL: A permit appeal may be filed, pursuant to T.C.A. §§ 69-3-105(i) and Rule 0400-40-05, by the permit applicant or by any aggrieved person who participated in the public comment period announced by this notice. This petition must be filed within THIRTY (30) DAYS after public notice of the issuance of the permit. The petition must specify what provisions are being appealed and the basis for the appeal. It should be addressed to the technical secretary of the Tennessee Board of Water Quality, Oil and Gas at the following address: Tisha Calabrese Benton, Director, Division of Water Resources, William R. Snodgrass Tennessee Tower, 312 Rosa L. Parks Ave, 11th floor, Nashville, TN 37243. Any hearing would be in accordance with T.C.A. §§69-3-110 and 4-5-301 et seq.

FILE REVIEW: The permit application, supporting documentation including detailed plans and maps, and related comments are available at the department's address (listed below) for review and/or copying.

Tennessee Department of Environment & Conservation
Division of Water Resources, Natural Resources Unit
William R. Snodgrass Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville, Tennessee 37243

Legal Description: FSN: 1646 Tract: 2015

Topo: Russellville

83° 10' 4.93" W

36° 15' 26.67" N

Customer(s): DAVID L MOORE

District: HAMBLLEN COUNTY SOIL CONSERVATION DISTRICT

Approximate Acres: 20.3

Topo Map

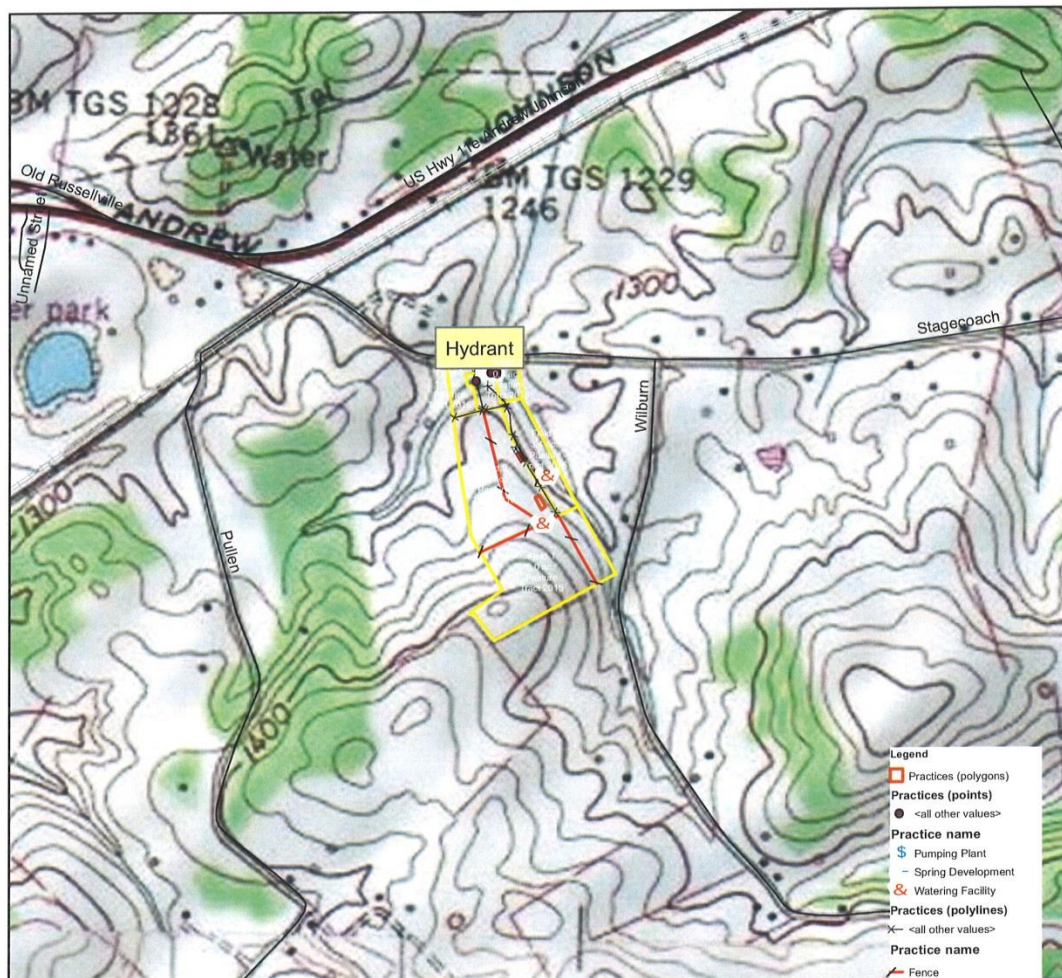
Date: 12/7/2015

Field Office: MORRISTOWN SERVICE CENTER

Agency: USDA NRCS

Assisted By: PATTY MCCLLOUD

Land Units: Tract: 2015 Field: 1



- Legend**
- Practices (polygons)
 - Practices (points)
 - Practice name
 - Pumping Plant
 - Spring Development
 - Watering Facility
 - Practices (polylines)
 - Practice name
 - Fence
 - Access Road
 - Consplan
 - Case PLUs
 - Streets
 - railroads
 - Highways
 - Hamblen County Boundary
- USA Topo Maps



500 0 500 1,000 1,500 2,000 Feet



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83° 10' 4.93" W
36° 15' 26.67" N

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1:2000 Scale

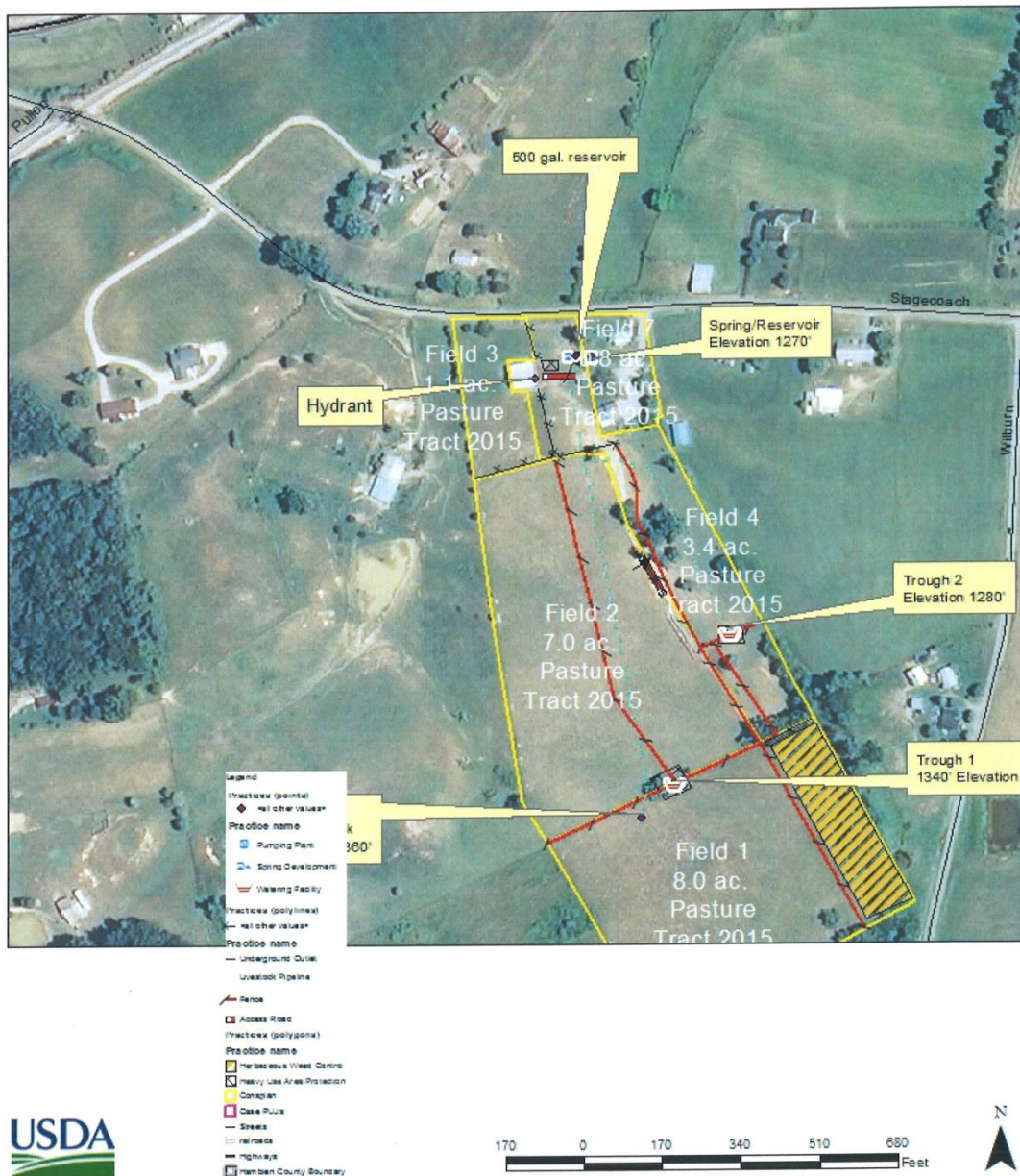
Date: 12/7/2015

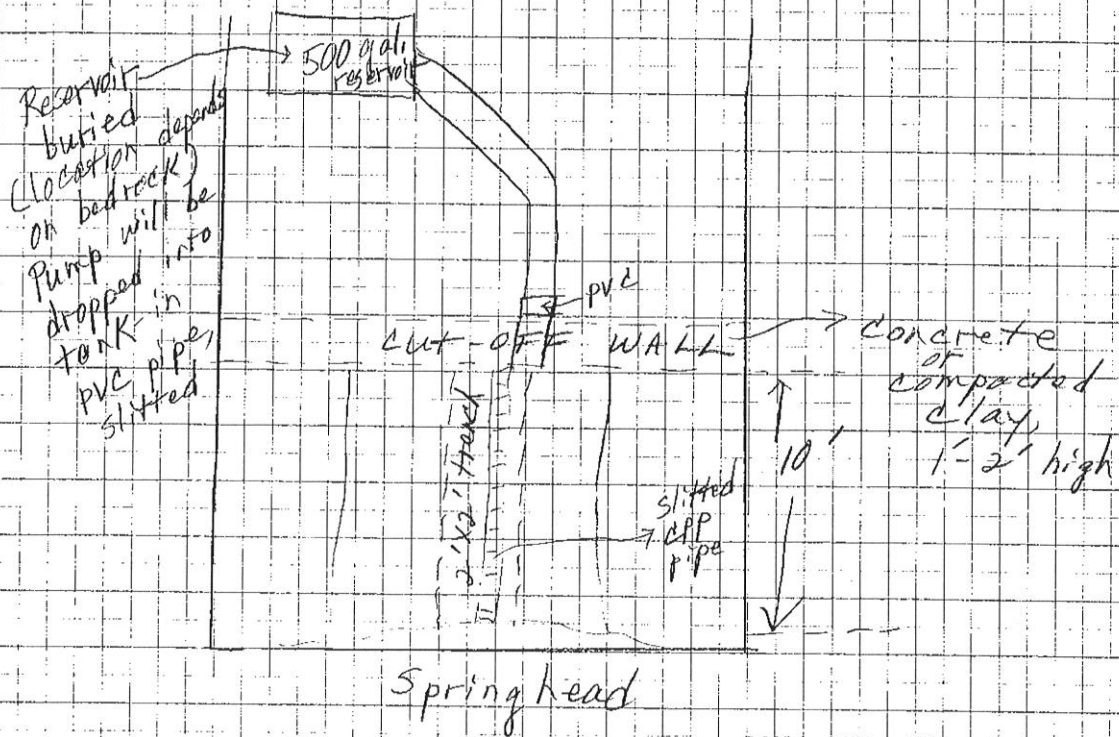
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Land Units:



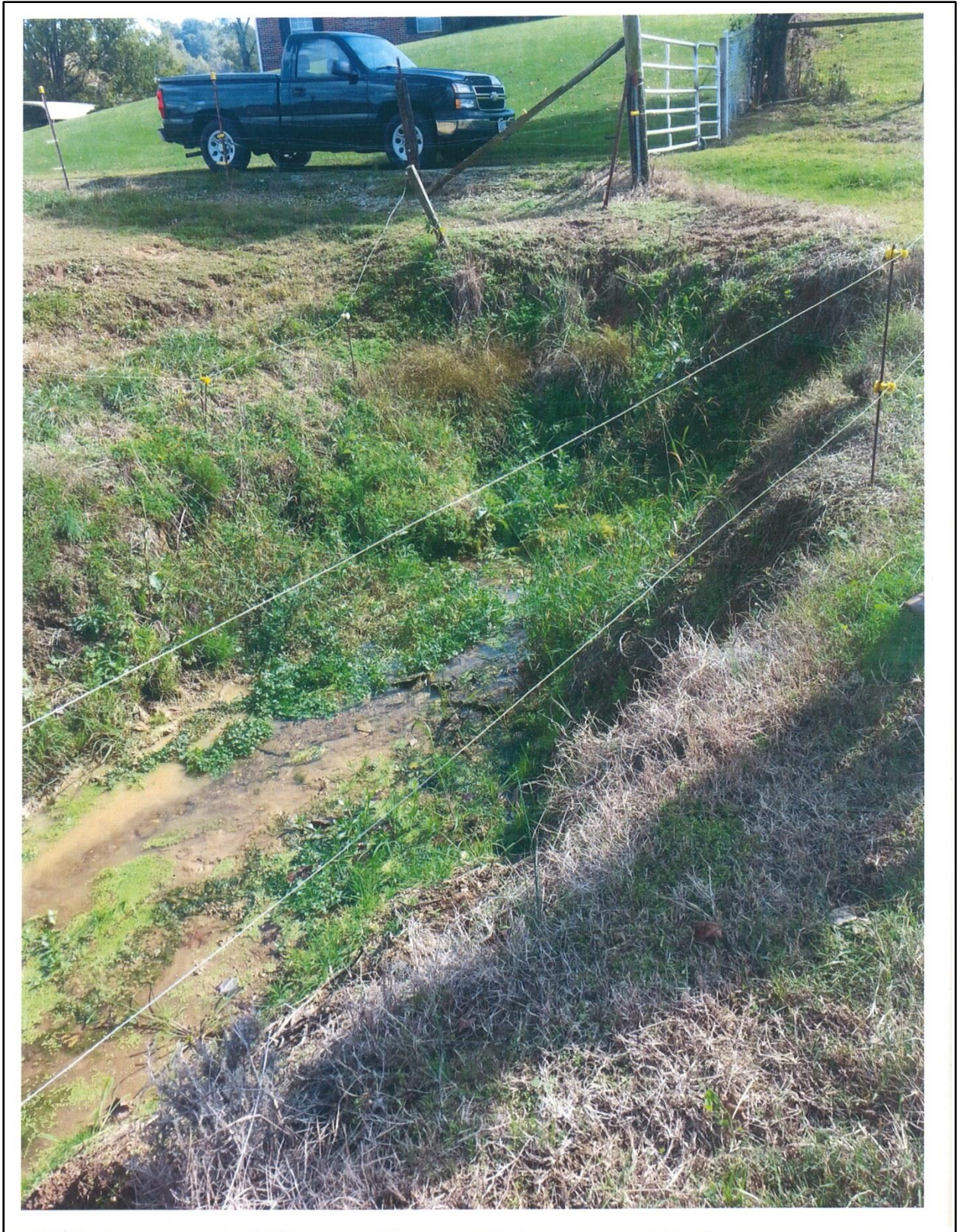


* Spring delivers ≥ 20 gpm

David Moore, Hamblen Co.
 Spring Development
 Designed by Patty L. McClelland
 12/29/15



Unnamed tributary- Stagecoach Road in the background



Unnamed tributary- Spring Head